

Dag David Osei

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SUMMARY

A **prolific Full-Stack Web Developer** with an Economics background. In my possession are impeccable verbal communication, interpersonal skills, as well as critical thinking and analytical skills. I'm constantly engaging with the world of object-oriented programming and consistently being active in the open source community.

TECHNICAL SKILLS

- ♦ HTML5
- ♦ CSS3
- ♦ JavaScript
- ♦ Bootstrap 4
- ♦ Node.js
- ♦ React.js
- ♦ Responsive Design
- ♦ Express.js
- ♦ Python
- ♦ MySQL
- ♦ MongoDB
- ♦ Firebase

PROFESSIONAL EXPERIENCES

JQL Music & The Arts., Toronto, ON

Web Developer, October 2018 - present

- ♦ Took responsibility for the website re-development and design.
- ♦ Improved client's SEO by implementing web development best practices in the coding process.
- ♦ Utilized a full set of web-development tools (**HTML, CSS, JavaScript, JQuery**) as well as design libraries (**AOS library, Bootstrap 4**).

ALLONSY, Toronto, ON

Web Developer, November 2018 – December 2018

- ♦ Executed the development of the project. Goal was to gather opinions on the 2030 Sustainable Development Agenda.
- ♦ Achieved a working relationship with the client in order to communicate their ideas and goals.
- ♦ Effectively used **HTML, CSS, JavaScript** and **JQuery** to design and develop the survey.
- ♦ Implemented google **Firebase** for data management as well as **Bootstrap 4** for design.

REPRESENTATIVE PROJECTS

Contact Manager App

Full-Stack Developer, November 2018

- ♦ A personal project built with the intention to resemble a personal library of business cards.
- ♦ I was able to utilize the **React** framework, building each major aspect of the project as a component.
- ♦ Ensured that state management was conducted with **Redux**.
- ♦ I used a JSON placeholder API in order to display a sample collection of contacts.

LoveInMyTummy.com

Back-End Developer, October 2018

- ♦ A full-stack project to create a functional online store and administrative page for the Love-In-My-Tummy Bakery.
- ♦ Consolidated the development of the back-end admin page.
- ♦ Dynamically used server-side technologies (**Node.js, Express.js**) and database tools (**MySQL**).
- ♦ Planned and coordinated meetings and work periods with two server-side developers in order to accomplish our goals and complete the project on time.

Styckr.com

Front-End Developer, June 2018

- ♦ A website developed using the power of google maps API and Yelp API.
- ♦ Took on the role of front-end designer and utilized **HTML**, **CSS** and **JavaScript** to design the front end.
- ♦ Coordinated with a team of 3, to achieve a strong effort in integrating the API functionality with the UI design.

Crystals Collector Game

Developer, June 2018

- ♦ A project I undertook to practice and effectively master the dynamic use of **JavaScript** and **JQuery**.
- ♦ Acquired a strong understanding and mastery of object-oriented programming,

EDUCATION

University of Toronto School of Continuing Studies, Toronto, ON

Full Stack Web Development, May 2018 – November 2018

- ♦ Developed a strong understanding of many popular web development languages and frameworks
- ♦ Created a host of websites and web applications.

Ryerson University, Toronto, ON

Economics and Management Science, September 2014 – Present

- ♦ Strengthened my analytical thinking by learning and practicing modelling and forecasting techniques.
- ♦ Learned to make real world business decisions in courses such as Business Forecasting and Applied Economic Analysis.

ADDITIONAL SKILLS

- ♦ Proficiency in Microsoft Office
- ♦ Bilingual in English and French (intermediate)
- ♦ Leadership and Collaboration
- ♦ Public Speaking
- ♦ Photography & Affinity Photo
- ♦ Customer Service